10/540,757 Page 1

=> d his full

(FILE 'HOME' ENTERED AT 20:25:46 ON 22 JAN 2010)

FILE 'REGISTRY' ENTERED AT 20:26:15 ON 22 JAN 2010

L1 STRUCTURE UPLOADED L2 2 SEA SSS SAM L1

L3 48 SEA SSS FUL L1

FILE 'ZCAPLUS' ENTERED AT 20:27:25 ON 22 JAN 2010 L4 3 SEA ABB=ON PLU=ON L3 D IBIB AB HITSTR 1-3

FILE 'MARPAT' ENTERED AT 20:28:23 ON 22 JAN 2010

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 21 JAN 2010 HIGHEST RN 1202853-27-7 DICTIONARY FILE UPDATES: 21 JAN 2010 HIGHEST RN 1202853-27-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

FILE ZCAPLUS

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS is strictly prohibited.

FILE COVERS 1907 - 22 Jan 2010 VOL 152 ISS 5 FILE LAST UPDATED: 21 Jan 2010 (20100121/ED) REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2009 USPTO MANUAL OF CLASSFICATIONS THESAURUS ISSUE DATE: Oct 2009 10/540,757 Page 2

ZCAplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2009.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE MARPAT

FILE CONTENT: 1961-PRESENT VOL 152 ISS 2 (20100115/ED)

MARPAT RECORDS ARE DERIVED FROM INPI DATA FOR 1961-1987

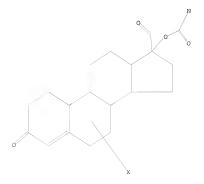
MOST RECENT CITATIONS FOR PATENTS FROM MAJOR ISSUING AGENCIES (COVERAGE TO THESE DATES IS NOT COMPLETE):

```
US 20090298886 03 DEC 2009
DE 102008025751 03 DEC 2009
        2124286 25 NOV 2009
EΡ
JP
     2009283786 03 DEC 2009
WO
     2009146648 10 DEC 2009
GB
        2459976 18 NOV 2009
FR
        2931557 27 NOV 2009
RU
        2374262 27 NOV 2009
        2638573 30 OCT 2009
CA
```

The new MARPAT User Guide is now available at: http://www.cas.org/support/stngen/stndoc/marpat.html.

=> d que stat

1 STR



10/540,757 Page 3

Structure attributes must be viewed using STN Express query preparation.

L3 48 SEA FILE=REGISTRY SSS FUL L1

L4 3 SEA FILE=ZCAPLUS ABB=ON PLU=ON L3 25 SEA FILE=MARPAT SSS FUL L1

L5 L6 24 SEA FILE=MARPAT ABB=ON PLU=ON L5 NOT L4